



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

**Sandeep Bhatia**

**Serial No.: 10/630,537**

**Filed:** July 29, 2003

**For:** TEST COMPACTION USING  
LINEAR MATRIX-DRIVEN SCAN  
CHAINS

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**RESPONSE TO OFFICE ACTION**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed on December 2, 2005, please consider the following remarks.

**A complete listing of Claims begins on page 2.**

**Remarks begin on page 8.**